



TFW 3742

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Keith Mario Torpy et al.

SERIAL NO.: 09/787,496

GROUP ART UNIT: 3742

FILED: March 16, 2001

EXAMINER:

FOR: Thin Film Heating Element

ATT'Y DOCKET: HAC-034

Commissioner of Patents
and Trademarks
P.O. 1450
Alexandria, VA 22313

I hereby certify that this correspondence is being deposited on this day with the United States Postal Service as first class mail in an envelope addressed to : Commissioner of Patents and Trademarks, Washington, D.C. 20231.

David P. Gordon
David P. Gordon
Reg. No. 29,996

July 15, 2004
Date

Sir:

SUBMITTAL OF SUPPLEMENTAL
DOCUMENTS PURSUANT TO DUTY OF DISCLOSURE WITH CERTIFICATION

Pursuant to applicant's duty of disclosure 37 CFR Sections 1.56 and 1.97, enclosed is a completed form PTO-1449 as well as a copy of the cited document which relates to the above-referenced patent application.

The following documents are enclosed:

Russian #886,328; V.F. Belitskii, V.M. Koleshko; E.A Utkina 11/30/81; "Material Film Type Heat Element Produce Comprising Tin Dioxide Rare Earth Element Compound"

#5,633,035, Baba et al.; "Thin-Film Resistor and Process for Producing the Same"; 05/27/97

#4,889,974, Auding et al.; "Thin-Film Heating Element"; 12/26/89

I hereby certify that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. Therefore no late fee is due.

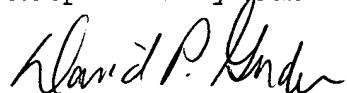
OIRE/JCWS

The listed documents are brought to the Examiner's attention because they are known to the applicant and/or the applicant's attorney and may be considered by the Examiner to be material to the examination of this application.

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his/her examination. This listing should not be construed as representation that a search has been made or that no better art exists. No inference should be made that the documents are in fact material merely because they are referenced herein. Moreover, no representation is made that the brief descriptions of the references herein necessarily describe the most material aspects of the references. Further, by this listing, the applicant is not making any admission regarding the relative dates of the invention and listed disclosures.

Respectfully submitted,



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INFORMATION DISCLOSURE CITATION PAGE 1 OF 1				Atty Docket No. HAC-034	Serial No. 09/787,496		
				Applicant Keith Mario Torpy et al.			
				Filed March 16, 2001	Group		
US PATENT DOCUMENTS							
Examiner Initials		Document No.	Date	Name	Class	Sub-class	Filing date if approp.
	A	5,633,035	05/27/97	Baba et al.	427	101	
	B	4,889,974	12/26/89	Auding et al.	219	543	
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						
FOREIGN PATENT DOCUMENTS							
Examiner Initials		Document No.	Date	Country	Class	Sub-class	<u>Translation</u> Yes No
		#886,328	11/30/81	Russia			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			